

Figure 1. The principle of the method from template molecule to improved molecule.

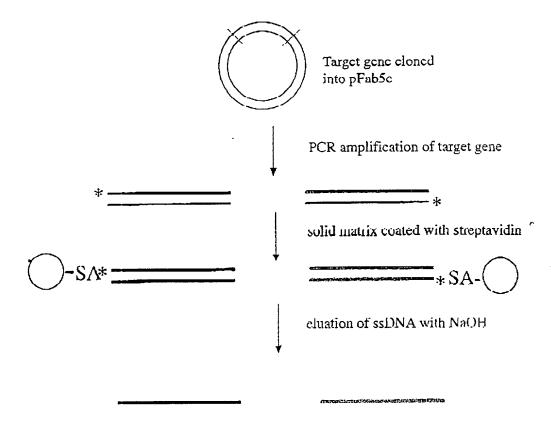


Figure 2. Preparation of single stranded DNA using biotinylated primers.

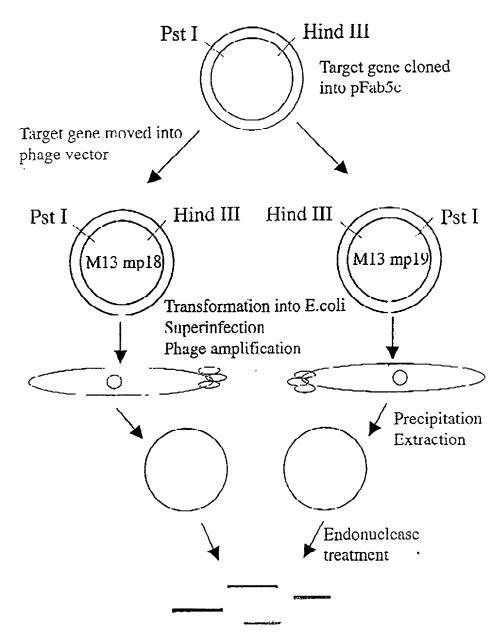


Figure 3. Preparation of single stranded DNA using phage.

Enzyme treatment

Figure 4. Generating single stranded DNA fragments using exonuclease treatment.

Reassemble PCR

Figure 5. The ssDNA fragments are reassembled by PCR.